



PUBLISHED BY AUTHORITY

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No. 37] NEW DELHI, SATURDAY, SEPTEMBER 13, 1980 (BHADRA 22, 1902)

इस भाग में भिन्न पृष्ठ संस्था दी जाती है जिससे कि यह अलग संस्त्रन के इप में रखा जा सके। Separate Paging is given to this I art in order that it may be filed as a separate compilation.

भाग ॥ — खण्ड 2 [PART III—SECTION 2]

पेटेन्ट कार्यालय हारा जारी की गई पेटेन्टों और डिजाइनों से सम्बन्धित अधिसुबनाएं और नोटिस [Notifications and Notices issued by the Patent Office relating to Patents and Designs]

THE PATENT OFFICE PATENTS AND DESIGNS Calcutta, the 13th September, 1980.

APPLICATION FOR PATENTS FILED AT THE HEAD OFFICE, 214, ACHARYA JAGADISH BOSE ROAD, CALCUTTA-700-017.

The dates shown in crescent brackets are the dates claimed under Section 135 of the Act.

7th August, 1980

- 902/Cal/80. Conoco Inc. Seismic transducer baseplate and housing assembly.
- 903/Cal/80. Conoco Inc., High frequency reaction mass and hydraulic cylinder assembly...
- 904/Cal/80. L. & C. Steinmuller GMBH. A process for the impurities like sulphur chlorine and fluorine compounds from reaction products of combustion.
- 905/Cai/80. The Babcock & Wilcox Company. Low pressure drop pulverizer throat.
- 906/Cal/80. Irapa Vyvojovy A. Racionalizacni Ustav Prumslu
 Pipiru A Celulozy. Platform fibrous material for
 the manufacture of battery separators.

8th August, 1980.

- 907/Cal/80. The British Petroleum Company Limited. Separator for oil, gas and water. (August 9, 1979).
- 908/Cal/80, F. Hoffman-La Roche & Co. Aktiengesellschaft. Pyrrolidine derivatives.
- 909/Cal//80. Degussa Aktiengesellschaft. Silane/filler preparations, a process for their production and their

- 910/Cal/80. Degussa Aktiengesellschaft. Vulcanisable rubber mixture based on halogen-free rubbers, a process for vulcanisation of these rubber mixtures and their use.
- 911/Cal/80. Degussa Aktiengesellschaft. An electrical contact material based on silver and tin oxide.
- 912/Cal/80. Degussa Aktiengesellschaft. Improvements in or relating to a process for increasing the corrosion resistance of nitrided building materials made of
- 913/Cal/80. L. & C. Steinmuller GMBH. Process for kindling a coal dust—round burner flame.
- 914/Cal/80. L. & C. Steinmuller GMBH. Burner for combustion of dust type fuel.

11th August, 1980.

- 915/Cal/80. Lucas Industries Limited. A secondary zinc electrode
- 916/Cal/80. Lucas Industries Limited. Dynamo electric ma-(August 10, 1979). chine brush assembly.
- 917/Cal/80. Cockerill. Process and unit for preparing allied or not, reactive metals by reduction of their halides.
- 918/Cal/80. Minnesota Mining and Manufacturing Company.

 A process for preparing 4-alkylthio-3-trifluorome thylolkenesulfonanilides. (Divisional date April 10, 1978).
- 919 (Cal /80 Minnesota Mining and Manufacturing Company. A process for preparing 4-alkylsulfinyl and 4-alkylsulfonyl-2-triguoromethyl alkanesulfonanilides. (Divisional date April 10, 1978).

(465)

1-237GI/80

920/Cal/80. Beloit Corporation. Improvements in extended nip presses in paper making machines.

921/Cal/80. Fluorocoat, Limited. Fluorocayben compositions. method of spraying coating and coated articles.

12th August, 1980.

922/Cal/80. M. Singh. Septic tank (latrin).

923/Cal/80. British Steel Corporation. Continuous casting of metal strip.

924/Cal/80. Gerson Establishment. A method of and apparatus for manufacturing a saw blade of a band saw. (August 13, 1979).

925/Cal/80. Gersan Establishment. Sawing gemstones. (August 13, 1979).

926/Cal/80. R. C. Ropp. Molecular glasses for nuclear waste encapsulation.

APPLICATIONS FOR PATENTS FILED AT THE PATENT OFFICE BRANCH, TODI ESTATES (3RD FLOOR,) LOWER PAREL (WEST), BOMBAY-400 013. OFFICE

28-7-1980

228/Bom/80. The Bombay Textile Research Association. A device to transfer the electrical signal from a stationary source to a moving receiver in a contactless manner.

229/Bom/80. Pradip Sitaram Buzruk. Drafter stencil.

230/Bom/80. Girdhari Balram Radhakrishnani. Indentation hardness tester with wider applicability.

29th July 1980

231/Bom/80. Satyakant Chhaganlal Bulsara. A multi-flap indicator.

31-7-1980

232/Bom/80. Subhash Ramkrishna Rathi. Improved spike for intravenous set.

1.8.1980.

233/Bom/80. Shirish Bhailal Patel. Transparent Insulating inverted Jar for Solar Cookers and Solar water

234/Bom/80. Shirish Bhailal Patel. Reversible wedge Base for Solar cookers and Solar water hearters.

2.8.1980

35/Bom/80. Dr. Maheshchandra Chimanlal Shroff. An improved process for the acid delinting of cotton seeds.

APPLICATIONS FOR PATENTS FILED AT THE PATENT OFFICE BRANCH, 61, WALLAJAH ROAD, MADRAS-600002.

4th August, 1980.

145/Mas/80. Mrs. P. Sridhar. A Sprinkler.

146/Mas/80. T. L. Sarma. Improvements in or relating to the fabrication of stringed Tambura with applications in music concerts.

7th August, 1980.

.47/Mas/80. E. G. Rao. Improvements to solid fuel burning domestic stoves.

148/Mas/80. C. S. Rao. Improvements in or relating to electrolysis of salcylic acid into salcylic aldhiyde.

149/Mas/80. C. S. Rao. Improvements in or relating to recovery of sandal wood oil from sandal wood by solvent extraction.

8th August, 1980

150/Mas/80. Sirpur Patter M lis Ltd. A process to magnificative building-morear/comentitious material out of soda recovery waste-lime-sludge, and boiler-house cinder (or coal ash),

COMPLETE SPECIFICATIONS ACCEPTED

Notice is hereby given that any person interested in opposing the grant of patents on any of the applications concerned, may, at any time within four months of the date of this issue or within such further period not exceeding one month asplied for on Form 14 prescribed under the Patents Rules, 1972 before the expiry of the said period of four months, give notice to the Controller of Patents on the prescribed Form 15, of such opposition. The written statement of opposition should be filed along with the said notice or within one month of its date as prescribed in Rule 36 of the Patents Rules, 1972.

"The classifications given below in respect of each specification are according to Indian Classification and International Classification."

A limited number of printed copies of the specifications listed below will be available for sale from the Government of India Book Depot, 8, Kiran Sankar Roy Road, Calcutta, in due course. The price of each specification is Rs. 2/(postage extra if sent out of India). Requisition for the
supply of the printed specifications should be accompanied by the number of the specifications as shown in the following

Typed or photo copies of the specifications together with photo copies of the drawings, if any, can be supplied by the Patent Office, Calcutta on payment of the prescribed copying charges which may be ascertained on application to that office.

CLASS 32E & Faa Fac. Int. Cl.-C07c 69/82.

147989.

A PROCESS FOR THE CONVERSION OF POLY (ETHYLENE TEREPHTHALATE) WASTE INTO METHYL HYDROXY-ETHYL TEREPHALATE.

Applicant: SIR PADAMPAT RESEARCH CENTRE, A DIVISION OF J. K. SYNTHETICS LTD., JAYKAYNAGAR, KOTA-324003, RAJASTHAN.

Inventors: DR. DATTAPRASAD ACHUT DABHOLKAR AND MR. MUKESH KUMAR JAIN.

Application No. 412/Del/78 filed June 3, 1978.

Appropriate office for opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office, Delhi Branch.

10 Claims. No drawings.

A process for the conversion of poly (ethylene terephthalate) waste into methyl hydroxy-ethyl terephthalate (MHET) in substantial yield, which comprises, cracking the polyethylene terephthalate waste with methanol and ethylene glycol and a catalyst selected from the group consisting of carbonates and acetates of zinc and calcium at a required temperature of from 150-250 C° and pressure of from 2-10 kg/cm² for a period around four hours and pouring the cracked material in water or methanol.

Comp. Specn. 6 Pages.

Drgs. Nil. 147990.

CLASS 107G.

Int. C1.-B06b 1/00.

A STARTER MOTOR FOR AN INTERNAL COMBUS-TION ENGINE.

Applicant: LUCAS INDUSTRIES LIMITED, GREAT KING STREET, BIRMINGHAM, ENGLAND.

Inventor: ROY PRICE BOWCOTT.

Application No. 1621/Cal/77 filed November 17, 1977. Convention date November 26, 1976/(49341/76) U.K.

Appropriate office for opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office, Calcutta.

5 Claims.

A starter motor for an internal combustion engine comprising a rotor short, a pinion assembly mounted on said rotor short for retet on the retails and for axial movement relative ther to, a solenoid, including a plunger assembly and a lever coupled at one end thereof to the plunger assembly and at an opposite end thereof to the plunger assembly, wherein the plunger assembly includes a plunger, a part movable by the plunger, a member slidably mounted on said part, an abutment on said part and biassing means urging said member against said abutment, said member being formed of a plastics material and having a pair of slots therein, and said opposite end of said lever having bifurcations thereon which engage in the respective slots.

Comp. Specn. 8 Pages.

Drg. 2 Sheets.

CLASS 56E & G & 195D.

147991.

Int. Cl.-B01d 3/10, B16k 17/00.

A VACUUM GUARD.

Applicant: COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, RAFI MARG, NEW DELHI-1, INDIA.

Inventor: MR. VITTAL RAV NAGOJI RAV BADAMI.

Application No. 76/Del/78 filed January 27, 1978.

Appropriate office for opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office, Delhi Branch.

2 Claims.

A device for guarding the vacuum in a system which comprises of a perforated cup shaped valve, and topped with a soft material and enclosed in a rigid flanged body which provides two-directional flow and pressure sensing and equalizing facility under normal operating conditions and is automatically lifted up to seal the valve seat in the event of any rapture in the vacuum line and sudden development of pressure differential across the device preventing atmospheric air rushing into the system.

Comp. Specn. 5 Pages. CLASS 172C4.

Drg. 2 Sheets. 147992.

Int. Cl.-D01g 21/00.

A METHOD OF ROLLER DRAFTING JUTE ON JUTE DRAW FRAMES AND A ROLLER DRAFTING FOR CARRYING OUT SAID METHOD.

Applicant: INDIAN JUTE INDUSTRIES' RESEARCH ASSOCIATION, OF 17. TARATOLA ROAD, CALCUTTA-700053, WEST BENGAL, INDIA.

Inventor: DURGAPADA KHATUA.

Application No. 440/Cal/77 filed March 25, 1977.

Complete Specification left December 2, 1977.

Appropriate office for opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office, Calcutta.

7 Claims.

Method of roller drafting jute on jute draw frames comprising drawing fibres from first set of draft rollers to second set of draft rollers characterized in that the fibres are passed through a plurality of intermediate pairs of rollers to control and passage of the fibre during travel from the first set to the second set of drafting rollers, said intermediate roller pairs all moving at the same speed which is substantially the same as that of the first set of drafting rollers, said intermediate roller pairs thereby simply allowing the fibres to slip through without drafting.

Prov. Specn. 4 pages. Comp. Specn. 6 Pages. Prov. Drg. 1 Sheet. Comp. Drg. 1 Sheet.

CLASS 29D.

147993.

Int. Cl.-G06c 15/16.

STORAGE DEVICE ACCUMULATOR.

Applicant & Inventor: VYACHESLAVILICH PAVLOV, OF KOROVINSKOE SHOSSE 7, KORPUS 1, KV. 239. MOSCOW: USSR. (2) BORIS IVANOVICH PANFILKIN, OF ULITSA KIROVOGRADSKAYA. 28. KORPUS 3. KV. 155, MOSCOW, USSR. (3) NIKOLAI MIKHAILOVICH SHARUNENKO, OF ULITSA VVEDENSKOGO, 14, KORPUS 1,

KV. 16, MOSCOW, USSR, (4) ASKHAT KAMARTDINO-VICH SLIKHOV, OF UNEZHSKAYA, ULITSA, 53, KV. 195, MOSCOW, USSR AND SVETLANA NIKOLAEVNA SIDI-KOVA, OF ANGARSKAYA, ULITCA, 53, KORPUS 3, KV. 67, MOSCOW, USSR.

Application No. 1386/Cal/77 filed September 8, 1977.

Appropriate office for opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office, Calcutta.

2 Claims.

A storage device accumulator comprising a metal base with storage elements being arranged on two sides in the central portion thereof, and base framing boards—being arranged at the base edges, while mounted in holes made in the metal base between the storage elments and the base framing boards are terminal blocks.

Comp. Specn. 4 Pages.

Drg. 1 Sheet.

CLASS 32E2 & F2b.

Int. Cl.-C09b 17/00, 62/00.

A PROCESS FOR THE PREPARATION OF NEW YELLOW ISOTHIAZOLANTHRONYL-TRIAZINE DISPE SE DYES FOR POLYESTER FIBRES.

Applicant: COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, RAFI MARG, NEW DELHI-1, INDIA.

Inventors: NAGARAJ RAMANUJ AYYANGAR, RAJ-GOPAL JAGANNATH LAHOTI AND DILIP RAGHU-NATH WAGLE.

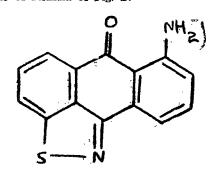
Application No. 16/Del/78 filed January 6, 1978.

Appropriate office for opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office, Delhi Branch.

5 Claims.

A process for the preparation of yellow isothiazolanthronyl triazine disperse dyes of formula of Fig. A.

for polyester fibres comprising reacting 5-amino-1, 9-isothia-zolastarone of formula of Fig. B.



with cyanuric chloride of formula of Fig. C.

to obtain 2-(1', 9'-isothiazolanthronyl-5'-amino)-4, 6-dichloro-1, 3, 5-triazine of formula of Fig. D.

and further reacting the compound of formula of Fig. D with an excess of an amine of formula R1R2NH wherein R_1 and R_2 each represent hydrogen, methyl-amino, ethylamino, diethylamino, methoxy, ethoxy, 2-methoxyethoxy, 2-ethanolamino, n-butlamino, morpholino of formula of Fig. F.

$$R', R^2 = N$$

or piperidino radical of formula of Fig. F.

$$R', R^2 = N$$

Comp. Specn. 8 Pages. CLASS 63-I.

Drg. 1 Sheet. 147995.

Int. Cl-H02k 9/00.

AN ELECTRICAL MACHINE OR AN ELECTRICAL MACHINE SUCH AS GENERATORS WHICH ARE WATER-COOLED AT LEAST IN THE STATOR.

Applicant: KRATWERK UNION AKTIENGESELLS-CHAFT, 433 MUELHEIM (RUHR), WIESENSTR. 35, FEDERAL REPUBLIC OF GERMANY.

Irrentor: JURGEN KLAAR.

Application No. 1177/Cal/77 filed August 1, 1977.

Appropriate office for opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office, Calcutta.

4 Claims.

An electrical machine including a gas-tight housing, means arranged to maintain a flow of cooling gas within the housing for cooling at least the stater of the machine, and cooling apparatuses which are arranged at the axial ends of the machine to cool the gas flow and which are arranged to be supplied with cooling water, wherein, for producing and maintaining an unchanging moieture state within the machine housing, the electrical machine is provided with a gas drier, including an evaporator, connected so as to be in parallel with the cooling gas flow and arranged to act as a heat sink as the coldest point of the machine.

Comp. Specn. 7 Pages.

Drg. 1 Sheet.

CLASS 172C1.

147996.

Int. Cl. D01g 15/12.

IMPROVED DOUBLE CARDING SYSTEM.

Applicant: THE SOUTH INDIA TEXTILE RESEARCH ASSOCIATION, COIMBATORE AERODROME P.O., COIMBATORE-641014, TAMIL NADU.

Inventors: (1) KASTHURISWAMY SREENIVASAN, (2) VENKATACHALAM RAMACHANDRAN SIVA-KUMAR & (3) KARYAVEEDU PARAMESWARAN RAMAKRISHNA PILLAY.

Application No. 48/Mas/78 filed April 1, 1978.

Complete specification left March 20, 1979.

Appropriate office for opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Madras Branch.

6 Claims.

An improved double carding system with improved transfer means for the carded web and an improved drive system, wherein the carded web is transferred from the first card to the second card by a transfer means consisting of a polished plate placed between two cards, said plate being inclined towards the finisher card at an angle depending upon the distance between the two cards; and the drive to the various revolving parts is taken primarily from two motors one of said two motors dripes the cylinder of the breaker card through which the drive is transmitted to the licker-in and the flats of the breaker card: while the cylinder of finisher card is driven by the second motor and from the said cylinder of the finisher card the drive is transmitted to the doffer, flats and licker-in of the finisher card, and the drive of the doffer of the finisher card is transmitted to the feed roller of the finisher card, doffer of the breaker card and feed roller of the breaker card.

(Prov.—6 pages; Comp.—10 pages; Drwgs.—two sheets). CLASS 45E² & 86B.

Int. Cl. A47k 13/06.

A TOILET SEAT.

Applicant & Inventor: OOMMEN VARGHESE TROP-PIL, 20-A, SWARNAMBIKA LAY-OUT, COIMBATORE-9, TAMIL NADU.

Application No. 115/Mas/79 filed June 21, 1979.

Complete specification left July 6, 1979.

Appropriate office for opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Madras Branch.

3 Claims.

A toilet seat comprising a seating-pad having a central aperture of the desired size; a plurality of spaced supporting members pivoted or hinged to the base of the seating-pad so as to render the supporting member foldable and unfoldable under the seating-pad, whereby the supporting members, when folded, render the seating-pad compact and portable and whereby the supporting members, when unfolded, support the seating-pad on the ground above the known commode or water closett and means for arresting the supporting members in their unfolded positions.

(Prov.—5 naget: Com.—9 pages: Drwgs.—ene sheet). CIASS 69.0 147998.

Int. Cl. H01h 1/00.

IMPROVEMENTS IN OR RELATING TO AIR BREAK CONTACTORS.

Applicants: JYOTI LIMITED P.O. CHEMICAL INDUSTRIES, INDUSTRIAL AREA, BARODA-390 003, STATE OF GUJARAT, INDIA.

Inventors: (1) TORENDRA KANT TANK (2) YOGESH CHANDRA NARHARILAL (3) VIBHAKAR BANSILAL DESAI.

Application No. 123/Bom/1978 filed Apr 25, 1978.

Appropriate Office for Opposition Proceedings Rule 4, Patents Rules, 1972) Patent Office, Bombay Branch.

3 Claims.

An air break contractor having a contact actuator including a coil to which is connected a magnet and an armature; said armature being connected to a spring loaded bell crank lever adapted to actuate the contact system, characterised in that the armature is connected with a swivelling pin to the bell crank lever through slots, enabling the coil to be removed from the housing of the contactor, without dismantling the contactor from its mounting and clamps are provided over the coil to hold the coil in place.

Complete specification: pages; Drawing sheets: 7.

CLASS 69-O.

147999.

Int, Cl-H01h 3/00.

ELECTRICAL SWITCH.

Applicant: LUCAS INDUSTRIES LIMITED, OF GREAT KING STREET, BIRMINGHAM B19 2XF, ENGLAND.

Inventor: JOHN WARREN.

Application No. 150/Cal/78 filed February 8, 1978.

Convention date February 8, 1977/(05044/77) U.K.

Appropriate office for opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office, Calcutta.

8 Claims.

An electrical switch including a fixed electrical contact, a movable electrical contact, means for moving the movable contact into and out of engagement with the fixed contact, a first legend carried by a fixed part of the switch and indicative of one of the operative states of the switch, a second legend carried by a part movable relative to said fixed part and indicative of the other operative state of the switch, said movable part being movable between a position wherein the first legend is revealed and the second legend is obscured and a position wherein the movable part obscures the first legend and the second legend is revealed, resilient means urging said movable part to one of said positions, releasable latch means for retaining said movable part in the other of said positions against the action of said resilient means, release means for releasing said latch means at a predetermined point in the movement of the movable contact relative to the fixed contact and return means for returning the movable part against the action of said resilient means.

Comp. Speen, 14 Pages.

Drg. 1 Sheet.

CLASS 175H.

148000.

Int. Cl.-F16j 1/00.

PISTON FOR AN INTERNAL COMBUSTION ENGINE.

Applicant: SUMMINS ENGINE COMPANY, INC., OF 1000 FIFTH STREET, CITY OF COLUMBUS, STATE OF INDIANA, UNITED STATES OF AMERICA.

Inventors: RICHARD BELUSH AND JAMES ABELL WADE.

Application No. 162/Cal/78 filed February 13, 1978.

Addition to No. 888/Cal/76.

Appropriate office for opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office, Calcutta.

5 Claims.

A piston for an internal combustion engine, comprising a circular dome, means, connected to the outer periphery of said dome for supporting piston rings, piston pin bosses having laterally extending bores formed therethrough for fastening said piston to a connecting rod of the engine, a plurality of angularly spaced arcuato thrust pads in the spaces between said bosses, a conical support member located coaxially with said dome, said support member connecting said dome with said bosses for supporting said dome on said bosses, and a plurality of laterally extending struts connecting said pads and said bosses for supporting gsaid pads o nsaid bosses.

Comp. Specn. 9 Pages.

Drg. 1 Sheet.

OPPOSITION PROCEEDINGS

An opposition has been entered by Indian Explosives Limited to the grant of a patent on application No. 147434 made by IDL Chemicals Limited.

PATENTS SEALED

145273 146113 146529 146538 146587 146673 146685 146723 146765 146791 146803 146808 146817 146844 146894 146896 146905 146938

REGISTRATION OF ASSIGNMENTS, LICENCES, ETC, (PATENTS)

Assignments, licences or other transactions affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interests:—

142880.—M/s. Warner-Lambert Company.

PATENTS DEEMED TO BE ENDORSED WITH THE WORDS LICENCES OF RIGHT

The following is the list of Patents deemed to be endorsed with the words "Licences of right" under the provisions of Section 87 of the Patents Act, 1970. The dates in the crescent brackets are the dates of Patents.

No.

Title of the invention

105181 (12.05.65) Electrode for use in an electrolytic process, a method of manufacturing the same and method of use thereof.

RENEWAL FEES PAID

100675 100725 101126 101652 101674 105895 106254 106329 106746 107234 107552 108116 110812 111212 111492 111897 111909 112258 113347 116590 117253 117394 117428 117529 117570 117715 117754 117836 118341 122024 122594 123205 123278 127361 127885 127977 128138 129042 131774 131823 132429 132812 132847 135479 135623 136023 136147 136653 136801 136912 136940 137087 137207 137366 137602 138141 138283 138544 139003 139071 139244 139474 139476 139582 139604 139626 139644 139945 139949 139963 140074 140361 140404 140477 140635 140745 140785 140861 140918 141371 141649 141765 141877 142016 142070 141179 142230 142275 142286 142429 142514 142517 142599 142614 142668 142689 142735 142736 142839 142862 142944 143065 143118 143158 143168 143367 143381 143452 143566 143583 143666 143712 143715 143751 143755 143760 143773 143844 143850 143891 143915 144000 144057 144058 144097 144117 144209 144508 144549 144552 144568 144590 144819 144882 144968 145230 145277 145356 145409 145460 145493 145517 145617 145724 145759 145810 145882 145962 145963 145964 145966 145979 146093 146253 146254 146257 146371 146378 146606 146655 146788

RESTORATION PROCEEDINGS

 $\mathbf{C}\mathbf{I}^{\prime}$

Notice is hereby given that an application was made under Section 60 of the Patents Act, 1970 for the restoration of Patent No. 142357 granted to Director, A.I.I.M.S., for an invention relating to "a thermastabilized analgesia inhaler". The patent ceased on the 18th June, 1979 due to non-payment of renewal fees within the prescribed time and the cessation of the patent to be notified in the Gazette of India, Part-III, Section 2 dated the 16th August, 1980.

Any interested person may give notice of opposition to the restoration by leaving a notice on Form 32 in duplicate with the Controller of Patents, The Patent Office, 214, Acharya Jagadish Bose Road, Calcutta-17, on or before the 13th Nov. 1980 under Rule 69 of the Patents Rules, 1972. A written statement in triplicate setting out the nature of the Opponent's interest, the facts upon which he bases his case and the relief he seeks, shall be filed with the notice or within one month from the date of the notice.

(2)

Notice is hereby given that an application was made under Section 60 of the Patents Act, 1970 for the restoration of Patent No. 142390 granted to Suresh Kumar Nangia, for an invention relating to "a compact electrical energy Control system for regulating the magnitude of electrical energy input into an associated load". The patent ceased on the 11th October, 1979 due to non-payment of renewal fees within the prescribed time and the cessation of the patent to be notified in the Gazette of India, Part-III, Section 2 dated the 16th August, 1980.

Any interested person may give notice of opposition to the restoration by leaving a notice on Form 32 in duplicate with the Controller of Patents, The Patent Office, 214, Acharya Jagadish Bose Road, Calcutta-17, on or before the 13th Nov. 1980 under Rule 69 of the Patents Rules, 1972. A written statement in triplicate setting out the nature of the Opponent's interest, the facts upon which he bases his case and the relief he seeks, shall be filled with the notice or within one month from the date of the notice.

(3)

Notice is hereby given that an application was made under Section 60 of the Patents Act, 1970 for the restoration of Patent No. 142542 granted to Vulcan Laval Limited, for an invention relating to "a process for making bends on pipes or tubes". The patent ceased on the 16th August, 1979 due to non-payment of renewal fees within the prescribed time and the cessation of the Patent to be notified in the Gazette of India, Part-III, Section 2 dated the 16th August, 1980.

Any interested person may give notice of opposition to the restoration by leaving a notice on Form 32 in duplicate with the Controller of Patents, The Patent Office, 214, Acharya Jagadish Bose Road, Calcutta-17, on or before the 13th Nov. 1980 under Rule 69 of the Patents Rules, 1972. A written statement in triplicate setting out the nature of the Opponent's interest, the facts upon which he bases his case and the relief he seeks, shall be filled with the notice or within one month from the date of the notice.

(4)

Notice is hereby given that an application was made under Section 60 of the Patents Act, 1970 for the restoration of Patent No. 143232 granted to Bayer Aktiengesellschaft for an invention relating to "thermoplastic moulding composition." The patent ceased on the 14th October, 1979 due to non-payment of renewal fees within the prescribed time and the cessation of the patent was notified in the Gazette of India, Part-III, Section 2 dated the 10th May, 1980.

Any interested person may give notice of opposition to the restoration by leaving a notice on Form 32 in duplicate with the Controller of Patents, The Patent Office, 214, Acharya Jagadish Bose Road. Calcutta-17, on or before the 13th Nov. 1980 under Rule 69 of the Patents Rules, 1972. A written statement in triplicate setting out the nature of the Opponent's interest, the facts upon which he bases his case and the relief he seeks, shall be filed with the notice or within one month from the date of the notice.

(5)

Notice is hereby given that an application was made under Section 60 of the Patents Act, 1970 for the restoration of Patent No. 143241 granted to Mining and Allied Machinery Corporation Ltd., for an invention relating to "hydraulic props for roof support of mines." The Patent ceased on the 4th November, 1978 due to non-payment of renewal fees within the prescribed time and the cessation of the patent was notified in the Gazette of India, Part-III, Section 2 dated the 24th February, 1979.

Any interested person may give notice of opposition to the restoration by leaving a notice on Form 32 in duplicate with the Controller of Patents, The Patent Office, 214, Acharya Jagadish Bose Road, Calcutta-17, on or before the 13th Nov. 1980 under Rule 69 of the Patents Rules, 1972. A written statement in triplicate setting out the nature of the Opponent's interest, the facts upon which he bases his case and the relief he seeks, shall be filed with the notice or within one month from the date of the notice.

REGISTRATION OF DESIGNS

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Designs Act. 1911.

The date shown in each entry is the date of registration of the design included in the entry.

- Class 8. No. 149305. Pande Cameron & Co. of New York. 200, Lexington Avenue, New York 10016, United States of America. "Carpet". February 20, 1980.
- Class 8, No. 149306. Pande Cameron & Co. of New York, 200, Lexington Avenue, New York 10016, United States of America. "Carpet". February 20, 1980.
- Class 8. No. 149307. Pande Cameron & Co. of New York, 200, Lexington Avenue, New York 10016, United States of America. "Carpet". February 20, 1980.
- Class 8. No. 149308. Pande Cameron & Co. of New York, 200, Lexington Avenue, New York 10016, United States of America. "Carpet". February 20, 1980.
- Class 8. No. 149309. Pande Cameron & Co. of New York, 200, Lexington Avenue, New York 10016, United States of America. "Carpet". February 20, 1980.
- Class 8. No. 149310. Pande Cameron & Co. of New York, 200, Lexington Avenue, New York 10016, United States of America. "Carpet". February 20, 1980.
- Class 8. No. 149311. Pande Cameron & Co. of New York, 200, Lexington Avenue, New York 10016, United States of America. "Carpet". February 20, 1980.
- Class 8. No. 149312. Pande Cameron & Co. of New York, 200, Lexington Avenue, New York 10016, United States of America, "Carpet". February 20, 1980.
- Class 8. No. 149313. Pande Cameron & Co. of New York, 200, Lexington Avenue, New York 10016, United States of America. "Carpet". February 20, 1980.

EXTFNSION OF COPYRIGHT FOR THE SECOND PERIOD OF FIVE YEARS

Nos. 141611, 142524, 142530, 142533. Class 1.

Nos. 141652 142525, 142531, 142534. Class 3.

Nos. 142526, 142532, 142535, 147077.

Class 4,

EXTENSION OF COPYRIGHT FOR THE THIRD PERIOD OF FIVE YEARS

No. 147077.

Class 4.

S. VEDARAMAN, Controller General of Patents, Designs and Trade Marks.